Mail Stop PCT DT07 Rec'd PCT/PTO 2.9 DEC 2004

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	M PTO- IFIED	1390	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 540-545									
		TRA	NSMITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)									
DESIGNATED/ELECTED OFFICE (DO/EO/US)														
INITE	DNIAT		ONCERNING A FIL	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
INTE		-	B04/04842	16 November 2004	20 November 2003									
TITL	TITLE OF INVENTION													
	SIGNAL PROCESSING SYSTEM													
APPLICANT(S) FOR DO/EO/US MILLER, et al.														
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	★ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The U.S. has been elected (Article 31).												
5.	A co	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).												
	a.	a. 🛛 is attached hereto (8 pages specification, claims & abstract (9 claims), 1 sheets drawings).												
	b.	o. 🛛 has been communicated by the International Bureau.												
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		An En	iglish language transla	ation of the International Application as filed	(35 U.S.C. 371(c)(3))									
	a.													
	b.		nas been previously s	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amen	dments to the claims	of the International Application under PCT A	Article 19 (35 U.S.C. 371(c)(3))									
	a.		are attached hereto (r	equired only if not communicated by the Inte	ernational Bureau).									
	b.		have been communica	ated by the International Bureau.										
	c.	have not been made; however, the time limit for making such amendments has NOT expired.												
	d.		have not been made a	and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
	b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).													
10.				ation of the annexes of the International Pre	liminary Examination Report under PCT Article 36 (35									
U.S		′1(c)(5) n s 11 T		document(s) or information included:										
11.	\boxtimes	An Inf	formation Disclosure \$	Statement under 37 C.F.R. 1.97 and 1.98.										
12.	\boxtimes	An as	signment document fo	or recording. A separate cover sheet in con	npliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	a.	\boxtimes	A FIRST preliminary a	mendment.										
	þ.		A SECOND or SUBSE	EQUENT preliminary amendment.										
14.		An Ap	pplication Data Sheet	under 37 C.F.R. § 1.76.										
15.	√ □	A sub	stitute specification.											
16.		A cha	nge of power of attorr	ney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A sec	ond copy of the Englis	sh language translation of the international	application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other	items or information.	PCT Request Form										

							ATTO	TTORNEY'S DOCKET NUMBER 540-545					
21. The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):													
									\$	300.00			
b) Examination Fee\$200.00									\$	200.00`			
☐ c) Search Fee\$500.00									\$	500.00	MA AVE		
TOTAL OF ABOVE CALCULATIONS\$1000.00									\$	1000.00	11		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											CALDITCAN		
Total Sheets Extra Sheets			Number of each additional 50 or fraction thereof RATE (round up to a whole number							EE NOS	VALUE PARESHED		
9 -100		/50 =	0.00					X \$250.00	\$	0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).											1	230	500)
CLAIMS Total Claims		NUMBE 8	R FILED			R EXTRA	X	TE \$50.00	-	0.00	<u> </u>		
Independent Cla	aims	2	minus 2 minus			0	X	\$200.00	\$	0.00	17/	0	400
MULTIPLE DEF	ENDE	NT CLAIMS(S)	(if applic	able)			\$36	0.00	\$				
Petition is hereb							ing date of this	s paper and	\$				
attachment(s) (70	TAL OF A	BOVE CALCU	II ATIONS -	 -	0.00 1000.00	HŁ		
Applicant cla	ms sm	all entity status	. See 37	CFR 1	.27. The fe	ees indicate	ed above are i	reduced by e: 01/05/2006	ш	LUOPON			
one half.							1/10/2005 CNA	UBPOPACOGE	\$	519945 -5000000000		<u> </u>	
Processing fee						later than							
months from the	e earlie	est claimed prior	rity date (37 C.F.	R. 1.492(f))).	TOTAL NATIO	NAL FEE -	\$	0.00 1000.00			
Fee for recording						The assign	ment must be						
accompanied b								+ v = \$750.00)	\$	40.00 0.00			
Fee for Petition to Revive Unintentionally Abandoned Application (\$1500.00 – Small Entity = \$750.00) TOTAL FEES ENCLOSED =									\$				
1									A	mount to be: refunded	٦		
									╁╌	Charged	\$		
		he amount of \$,					<u>. </u>		
 b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. CREDIT CARD PAYMENT FORM ATTACHED. e. The entire content of International Application No. PCT/GB04/04842 and any U.S. and foreign application(s) corresponding thereto, and preferred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 													
Direct all cor	respo	ndence to:											
	Cus	tomer Num	ber:		2311	7							
Type Customer Number here													
10hr 1. to be 33.149													
Telephone: (70	3) 816-	-4000						C. Spooner					
SCS:alb							27,393			December	29. :	2004	
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